

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

C57BL/6N-Gpank1tm1.1(KOMP)Vlclg/MbpMmucd

RRID:MMRRC_047914-UCD

Type: Organism

Proper Citation

RRID:MMRRC_047914-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=47914

Proper Citation: RRID:MMRRC_047914-UCD

Description: Mus musculus with name C57BL/6N-Gpank1tm1.1(KOMP)Vlclg/MbpMmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: deletion ; Collection: KOMP

Phenotype: abnormal heart morphology [MP:0000266]| enlarged heart [MP:0000274]| abnormal seminal vesicle morphology [MP:0002059]| decreased circulating alanine transaminase level [MP:0002942]

Affected Gene: Gpank1

Catalog Number: 047914-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_47914-UCD, MMRRC_047914, MMRRC_47914

Organism Name: C57BL/6N-Gpank1tm1.1(KOMP)Vlclg/MbpMmucd

Record Creation Time: 20230308T055253+0000

Record Last Update: 20260919T134212+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Gpank1tm1.1(KOMP)Vlcg*/MbpMmucd.

No alerts have been found for C57BL/6N-*Gpank1tm1.1(KOMP)Vlcg*/MbpMmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.